1 About This Guide

1.1 Purpose

The purpose of this document is to explain how to install the US Angelina payment assembly Field Replacement Unit (FRU) kit (P/N 600327-001) for an Angelina jukebox.

1.2 Required Tools and Equipment

- Cross-head #2 screwdriver
- Nut driver, M4 (7mm) or equivalent ratchet with extension
- Pliers
- Anti-static wrist band
- Cutting tool (to cut cable ties)
- Cable ties for cable dressing

2 Important Safety Information

WARNING:	When performing this procedure or any other maintenance on your jukebox, the unit must be powered off and its electrical power disconnected.

IMPORTANT:	A properly grounded anti-static wrist band should be worn at all times during the procedure presented in this document.

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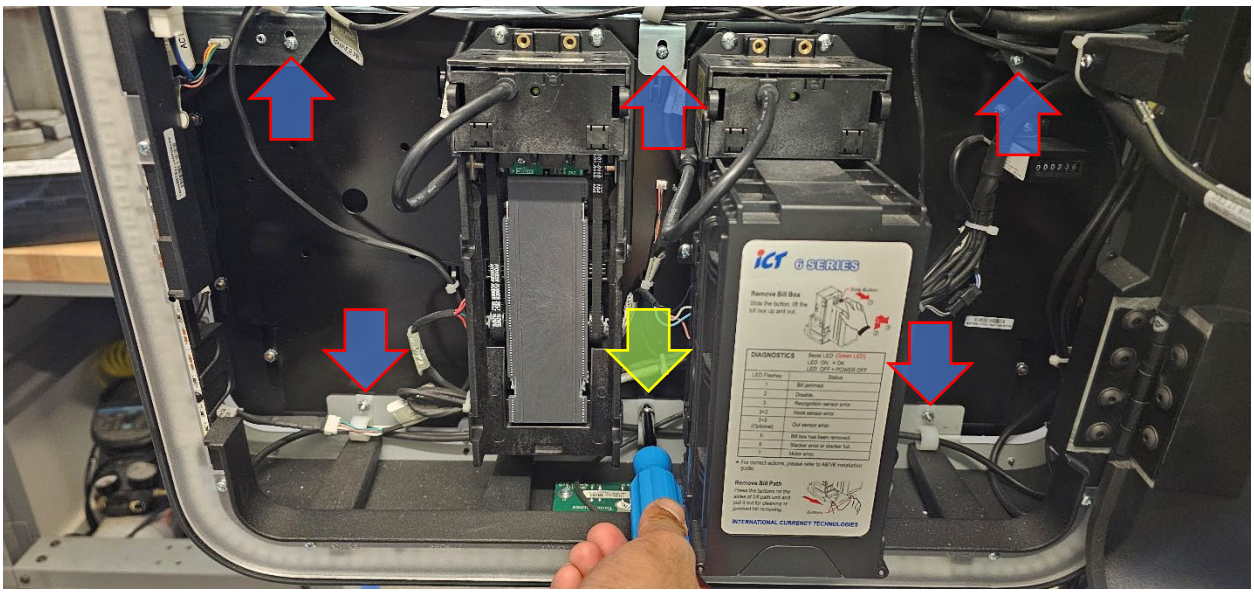
3 Instructions

1. Unlock and open the jukebox door;
2. Press the **MNGR** button on the I/O Board to open the Operator interface main menu;
3. On the Angelina screen, press the **REBOOT** button;
4. When you hear the BIOS beep, power down Angelina by setting the rocker switch on the Power Supply Unit (PSU) to the off (**O**) position;

WARNING:	Never shut down or unplug Angelina without first performing a reboot and waiting for the BIOS beep. Doing so can cause damage to the hard drive and make it unusable.

5. Unplug the AC power cable from the wall socket;
6. Remove the three (3) screws and three (3) nuts that fasten the payment panel.



NOTE: Remove one of the bill stackers in order to access and remove the center interior nut.

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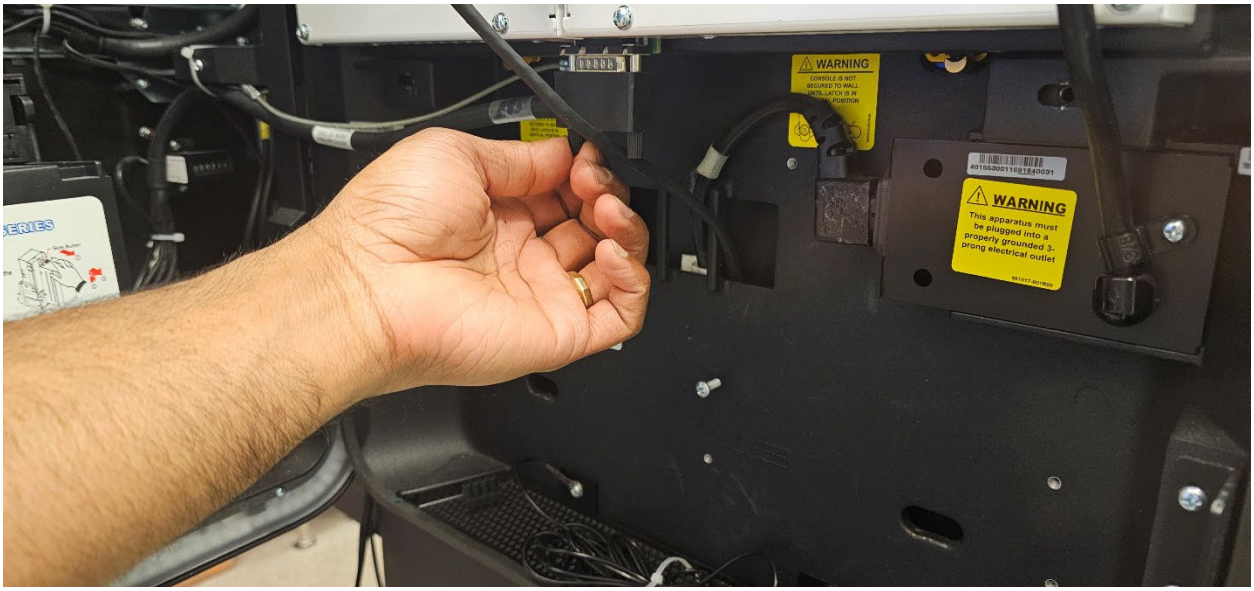
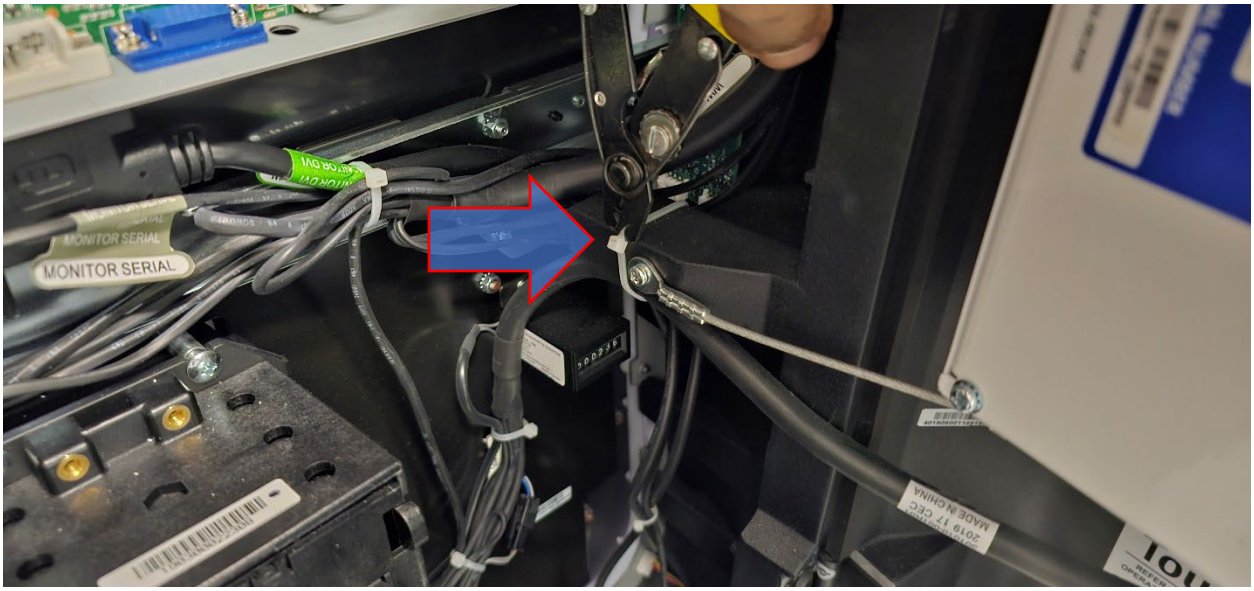
7. Disconnect the payment squid cable from the Modular Hardware Platform;



8. Cut the cable tie;



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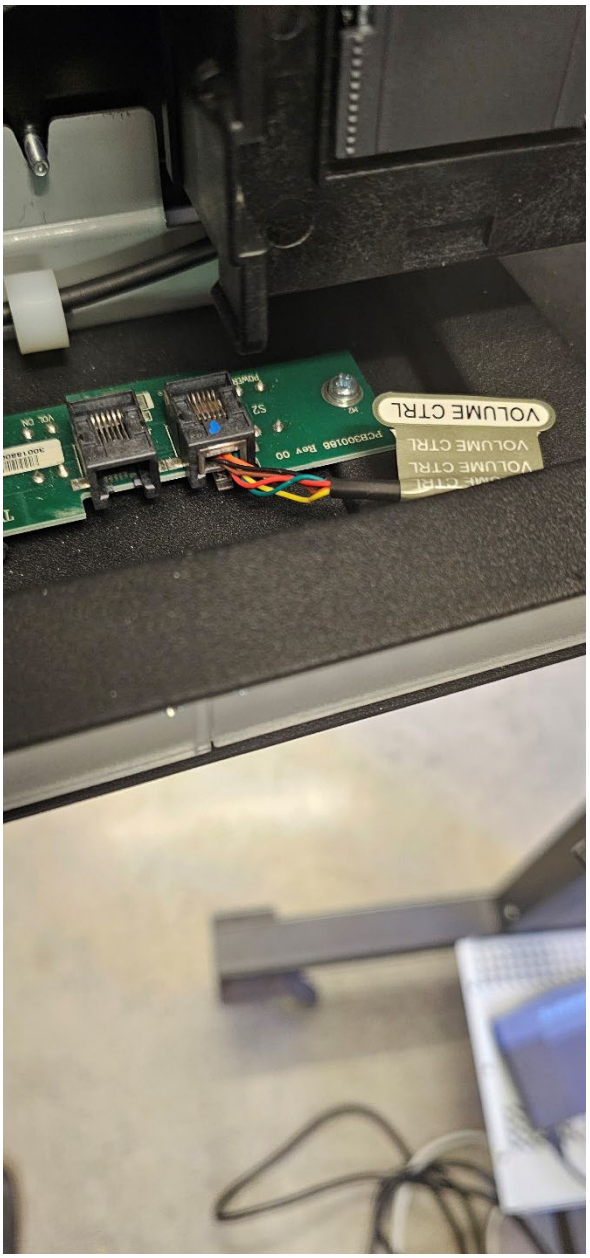
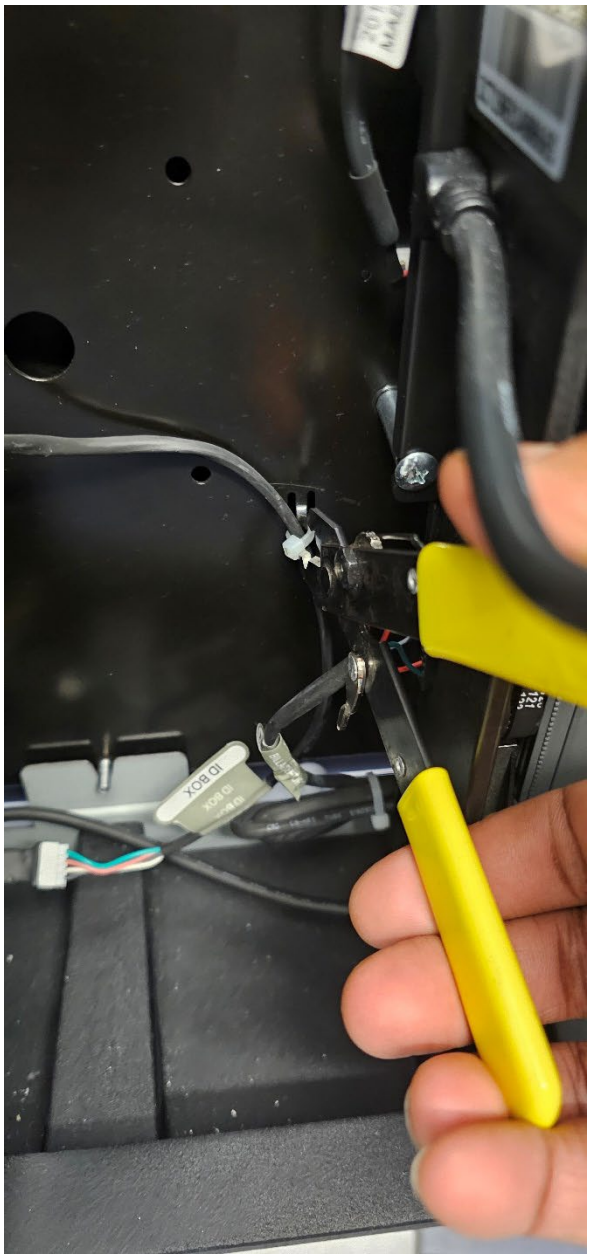
9. Remove volume control connection. Cut cable tie if attached to payment assembly;



10. Remove cable tie for ID module;



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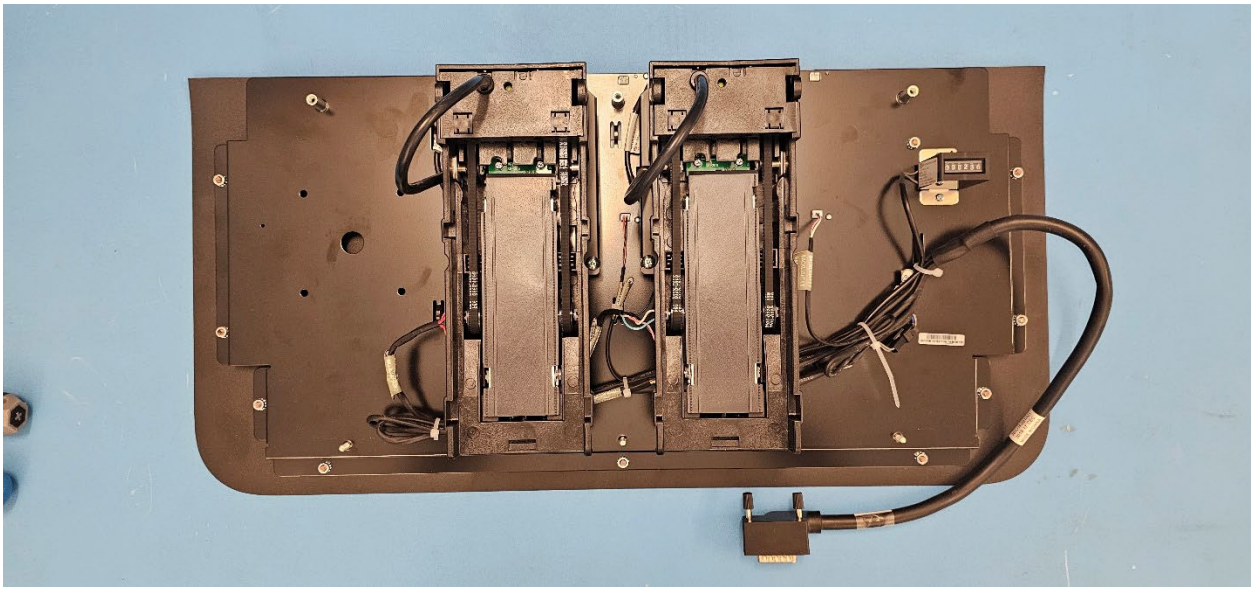
11. Remove the payment assembly from the jukebox;

12. Lay payment assembly on a smooth clean surface;



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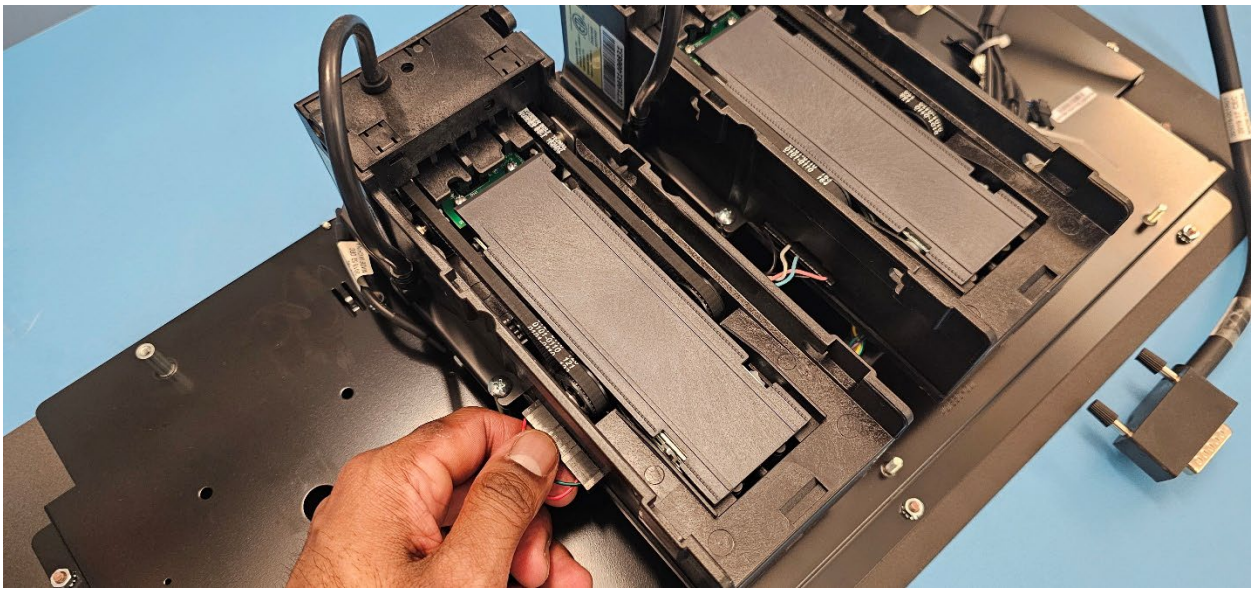
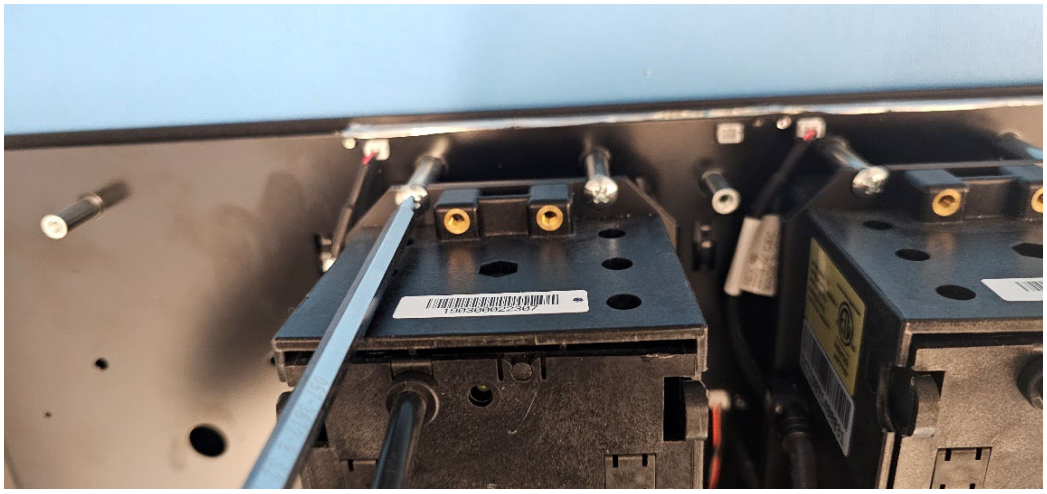
13. Proceed to disconnect the bill acceptor cable from the bill acceptor where the cable is most accessible (far left from mechanical counter);



NOTE: Proceed with caution when removing cable from the bill acceptor ensuring to pull on the connector to not damage the cable wires.

14. Proceed to remove bill acceptor by removing the four (4) cross-head screws;



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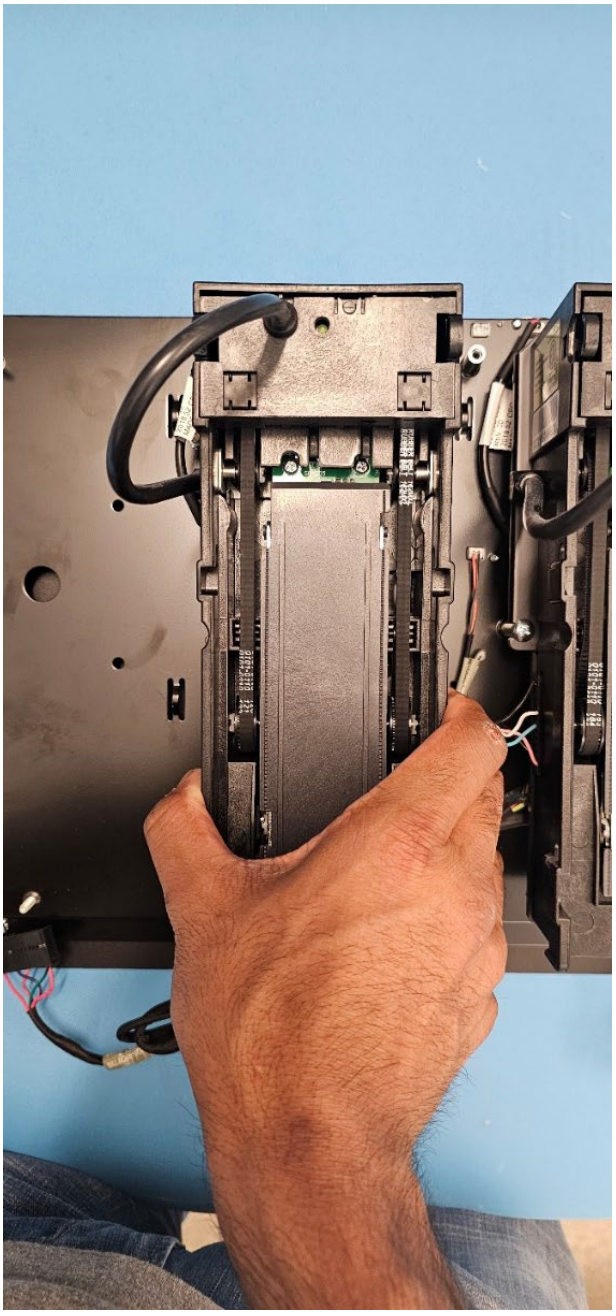
15. Remove the bill acceptor from the assembly. Set it aside as it will be reused later;



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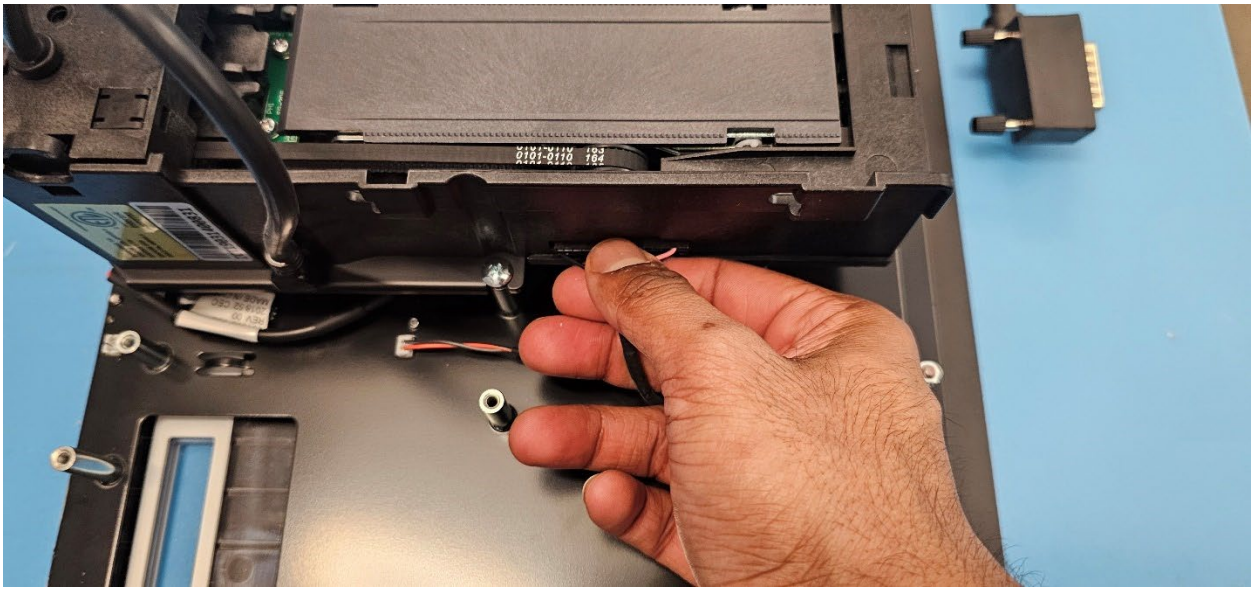
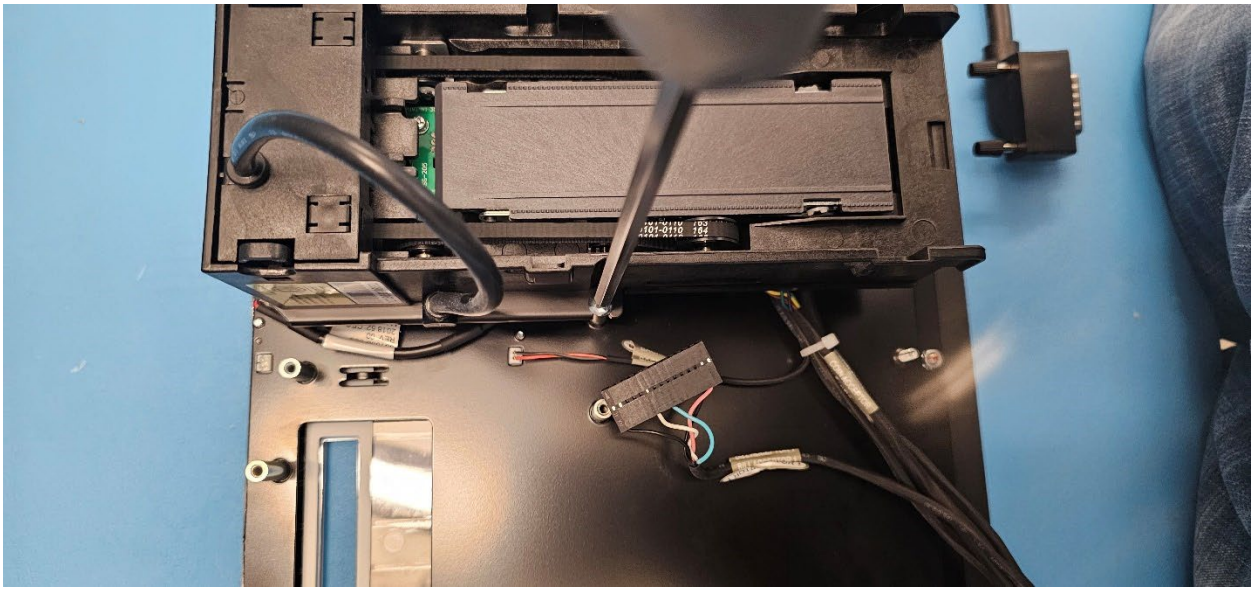
16. Proceed to disconnect the second bill acceptor cable from the second bill acceptor;



17. Proceed to remove the second bill acceptor by removing the four (4) cross-head screws;



18. Remove bill acceptor from the assembly. Set it aside as it will be reused later;

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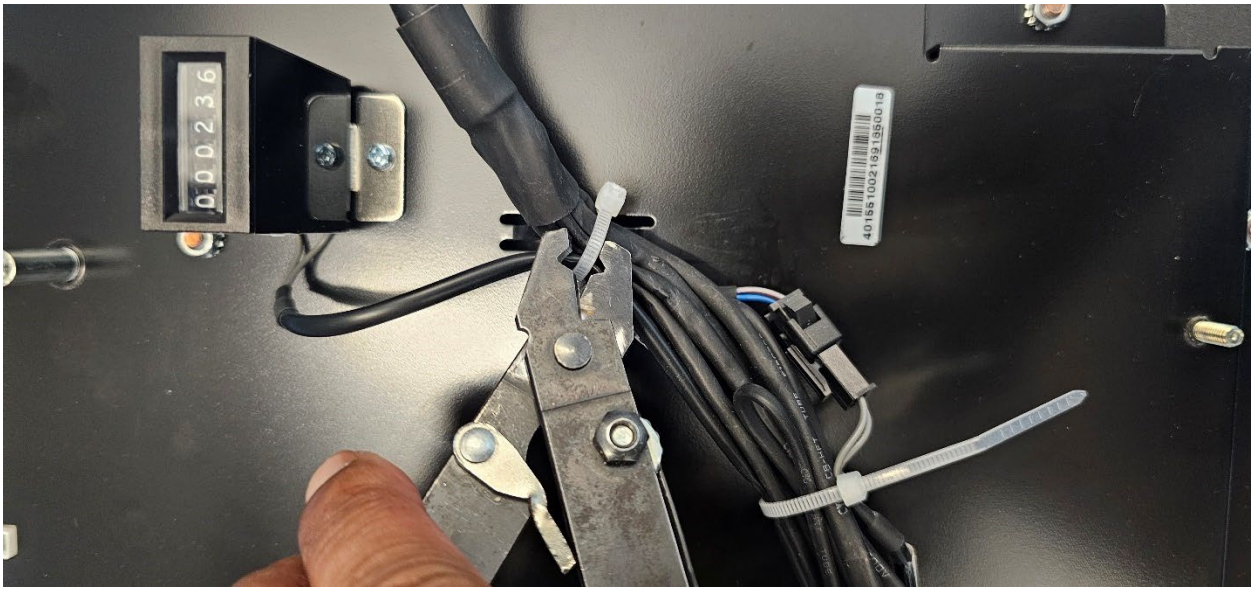
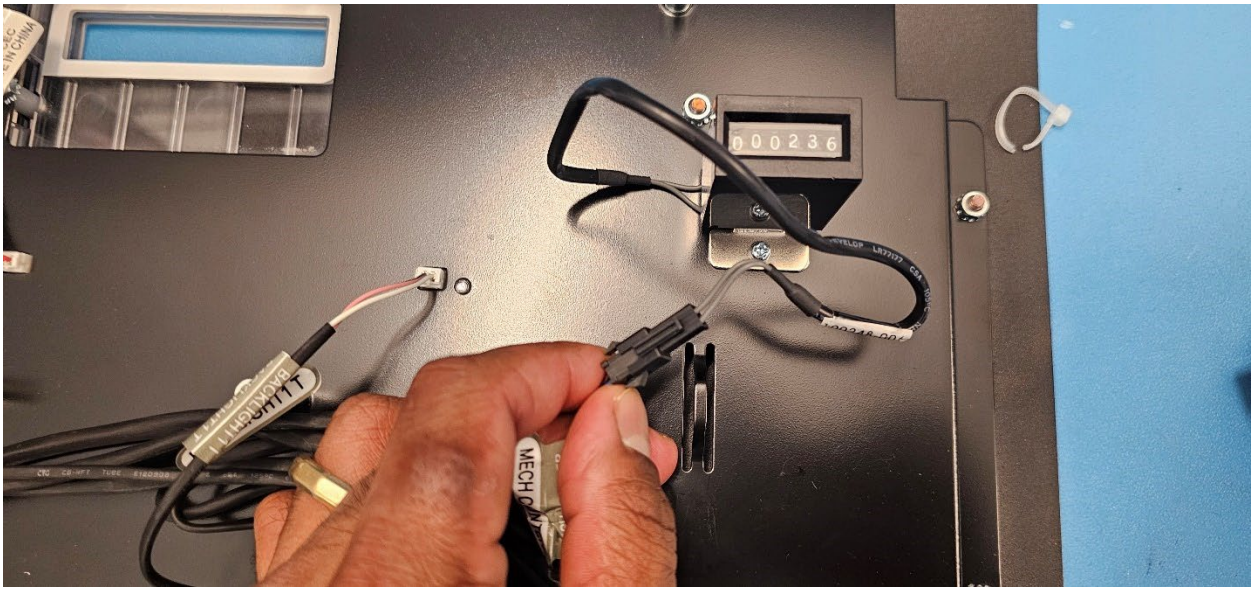
19. Cut cable ties holding payment squid to the payment plate;



20. Disconnect mechanical counter;



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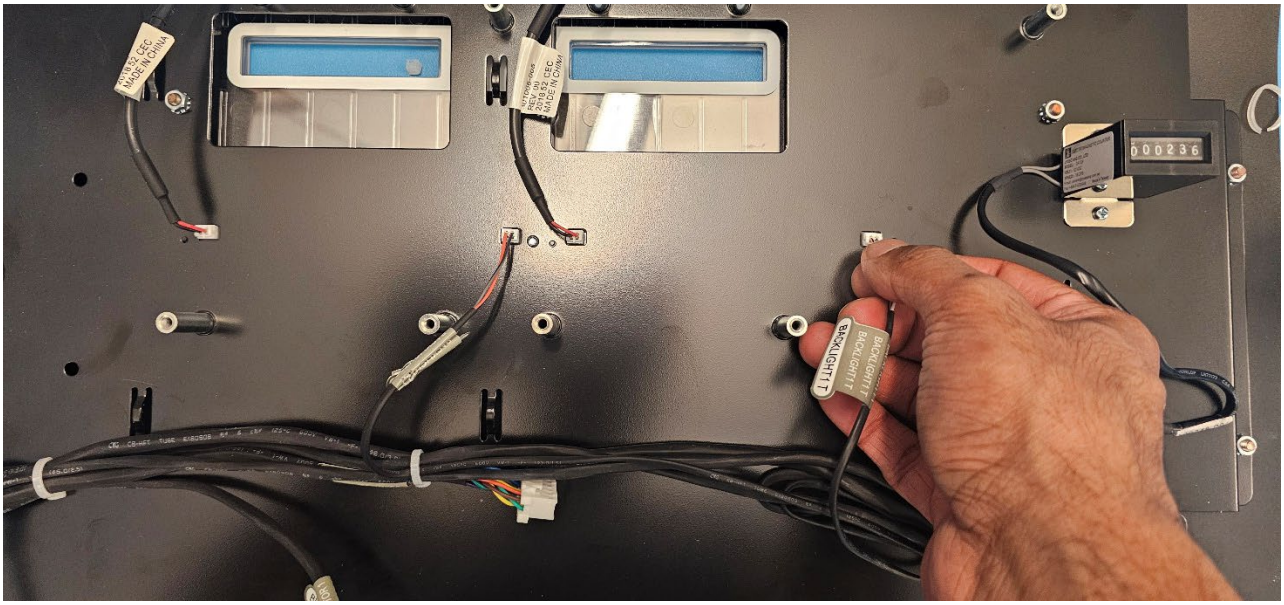
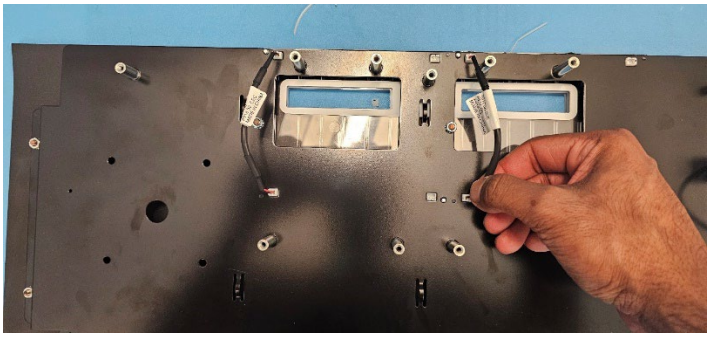
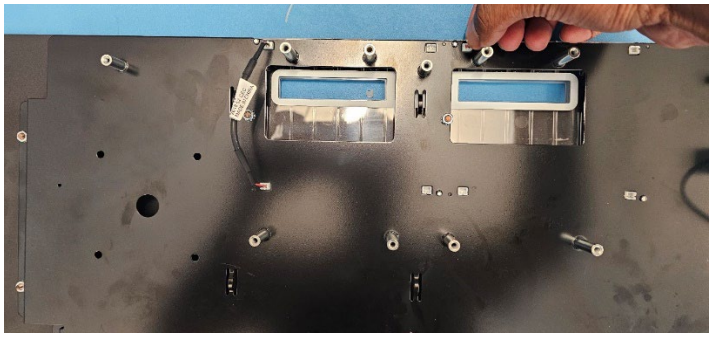
21. Disconnect the payment squid back light cables – two (2) in quantity;

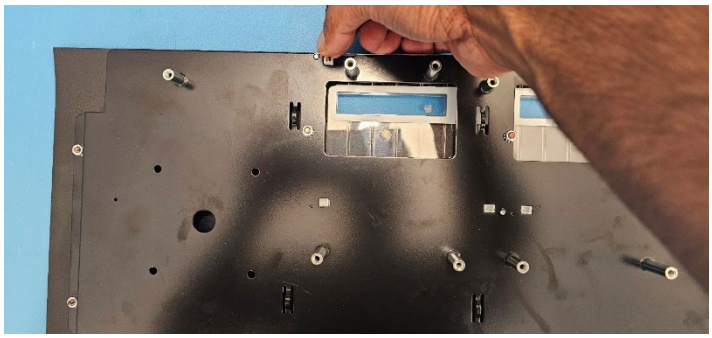


22. Set the payment squid cable aside to be reused later;

23. Remove the payment backlight interconnect cables as shown in the following four (4) images - two (2) cables in quantity. Take note of their location and set them aside to be reused later;







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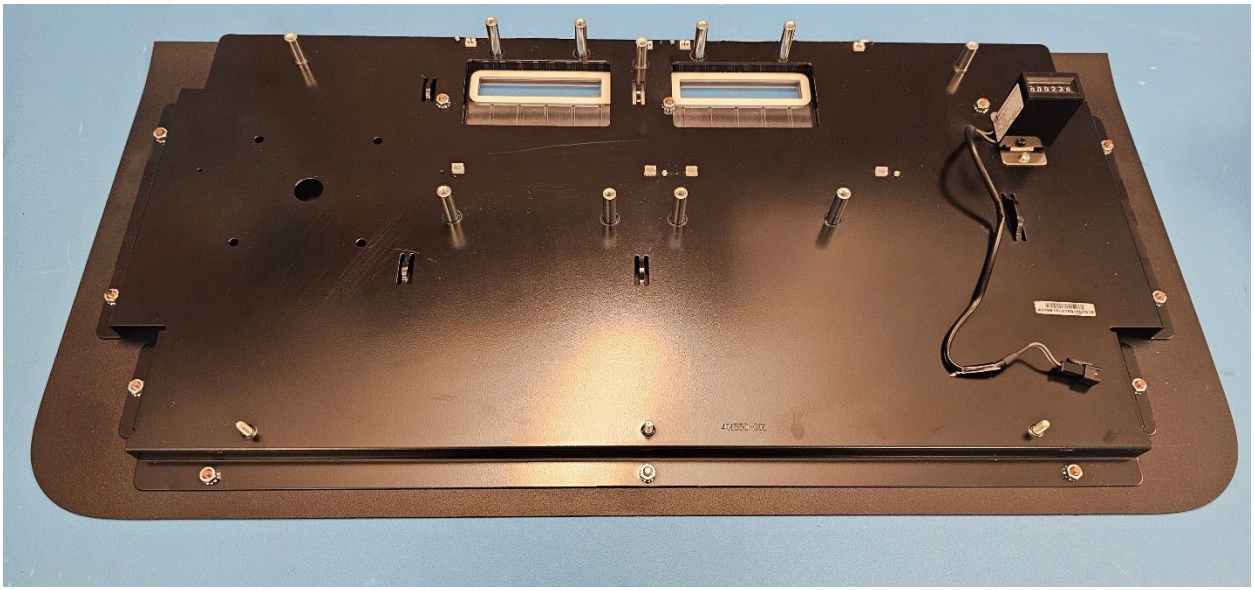
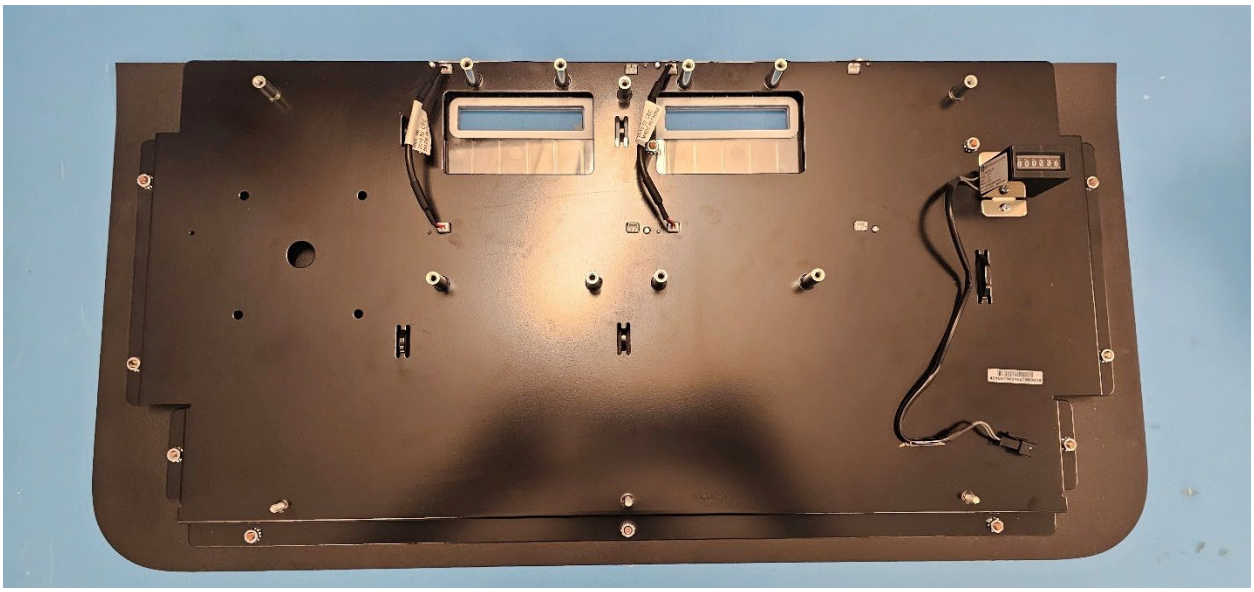
24. Place the new assembly on a smooth clean surface;



25. Re-install the two (2) payment backlight interconnect from step 23 in the same location they were removed from;



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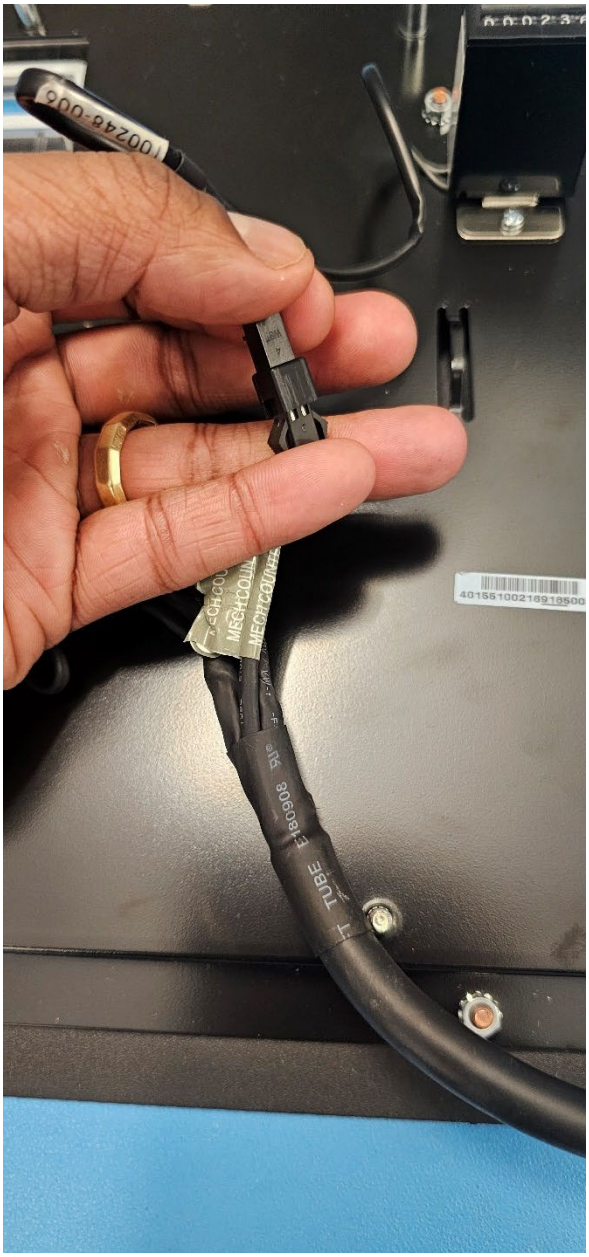
26. Re-connect the mechanical counter from step 20;



27. Re-connect the two (2) payment squid back light cables from step 21;

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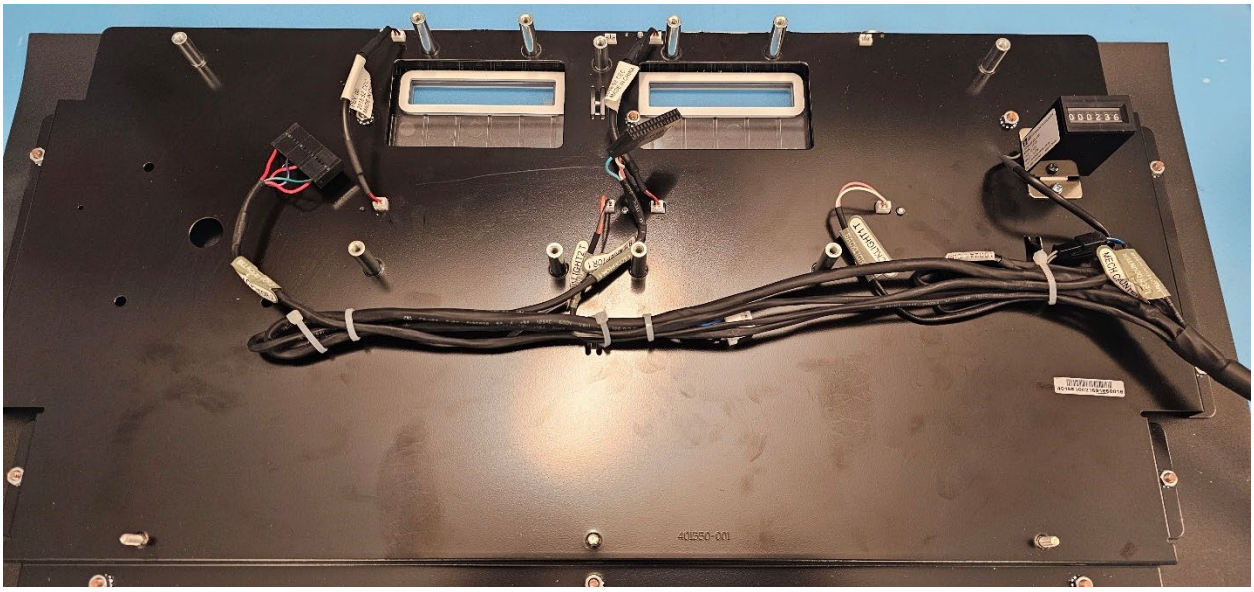
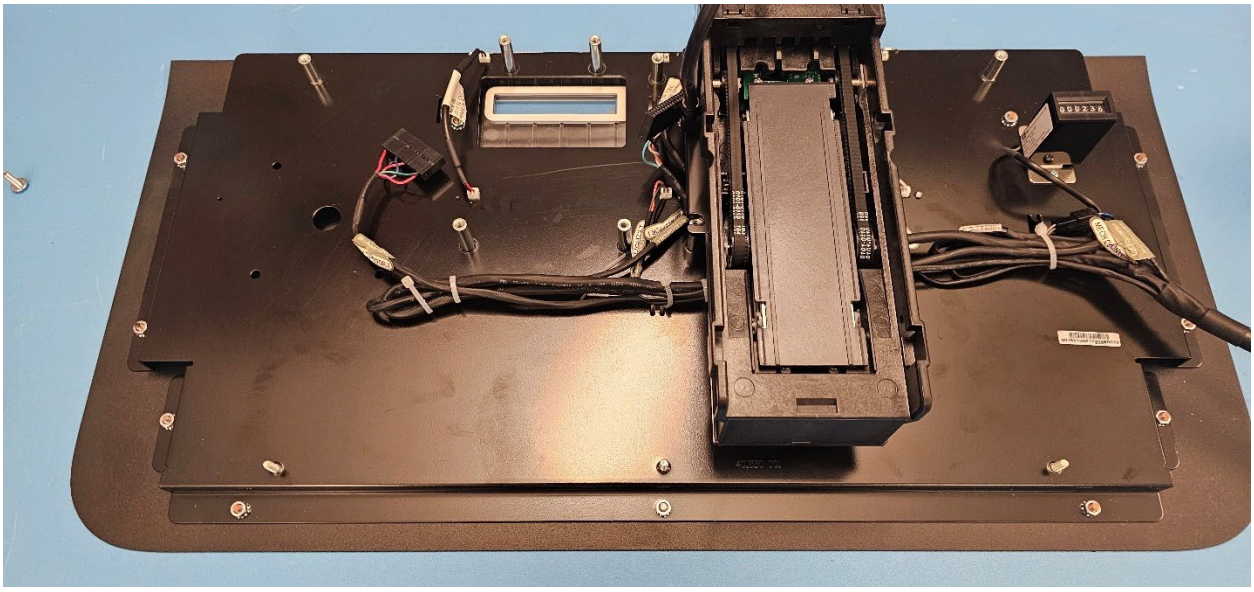
28. Secure the payment squid cable to the payment plate with zip ties;



29. Secure the bill acceptor closest to the mechanical counter.by fastening with four (4) screws;



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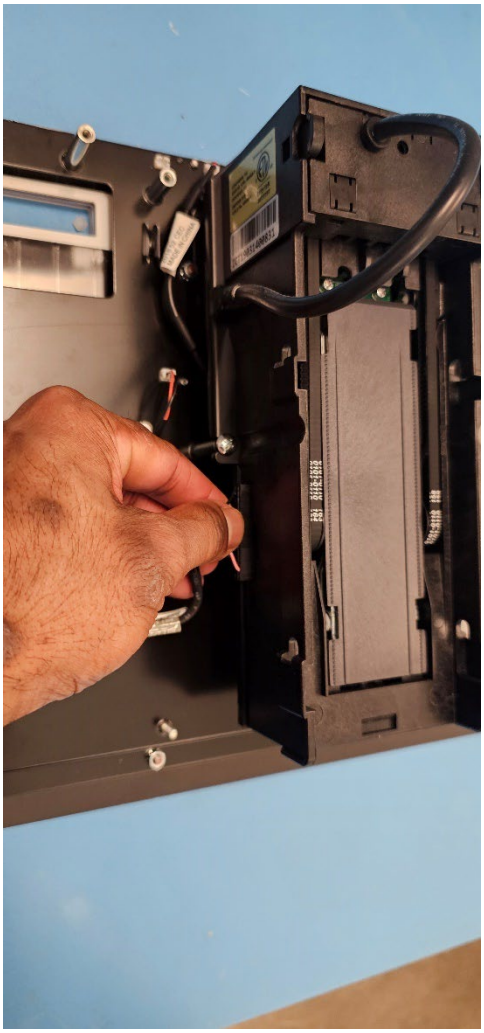
30. Connect the bill acceptor cable;



31. Attach the second bill acceptor and secure with four (4) screws;
32. Connect the bill acceptor cable;
33. Re-install the payment assembly to the jukebox;
34. Install the three (3) screws and three (3) nuts that fasten the payment panel from step 6;
35. Install payment squid to MHP from step 7;
36. Attach a zip tie to payment squid from step 8;
37. Reconnect volume control cable from step 9;
38. Reattach ID module cable with zip tie from step 10.

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4 Contacting TouchTunes Support

If you require assistance with this or any other TouchTunes product, please call TouchTunes Tech Support at 888-338-5853 or email us through Tempo > Help > Contact Us > Technical. We value your comments.

To help us assist you more effectively with problem reports, the following information may be required when contacting TouchTunes:

- Jukebox model and ID
- Operator ID
- Serial number or part number of the component you believe to be defective
- Date/time of the problem
- Actions performed immediately before the problem occurred
- Any additional comments relevant to the problem

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